

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"7058965".pn.	US-PGPUB; USPAT	OR	OFF	2010/04/23 10:00
L2	2	"20020049985"	US-PGPUB; USPAT	OR	OFF	2010/04/23 10:47
L3	1	"6005561".pn.	US-PGPUB; USPAT	OR	ON	2010/04/23 10:53
L4	168	("20030056216" "4290063" "4437093" "4496976" "4520356" "4600921" "4633297" "4706121" "4712239" "4734764" "4739318" "4742344" "4745468" "4751578" "4792848" "4792849" "4829372" "4829569" "4847825" "4860123" "4866770" "4876592" "4885775" "4890321" "4905094" "4908713" "4926255" "4941040" "4963994" "4977455" "4991011" "4994908" "5014125" "5034807" "5038211" "5057915" "5058160" "5109279" "5113496" "5119188" "5123046" "5128752" "5146210" "5151789" "5191410" "5195092" "5208665" "5227874" "5231665" "5239540" "5247364" "5249044" "5260778" "5270809" "5283734" "5293357" "5297204" "5301028" "5303295" "5307173" "5319454" "5319707" "5335079" "5351075" "5353121" "5365282" "5373330" "5382983" "5400401" "5406558" "5414448" "5414756" "5420647" "5422674" "5428404" "5438370" "5440632" "5473609" "5473704" "5475382" "5477262" "5479266" "5479268" "5485221" "5488409" "5493339" "5502504" "5508815"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/23 10:57

		"5515106" "5515173" "5523794" "5523796" "5532732" "5532754" "5539391" "5539822" "5543852" "5550576" "5552837" "5553123" "5559550" "5559870" "5568272" "5579055" "5579057" "5581614" "5583576" "5592551" "5600378" "5600711" "5604528" "5619247" "5619274" "5619383" "5621579" "5630119" "5644354" "5659367" "5673089" "5675575" "5684525" "5692214" "5701383" "5710601").PN. OR ("5715515" "5716273" "5724203" "5724525" "5727060" "5731844" "5751282" "5754940" "5757416" "5758259" "5764739" "5771064" "5790198" "5790806" "5801753" "5801787" "5805204" "5808608" "5809204" "5812205" "5828420" "5828945" "5838873" "5844620" "5850218" "5852478" "5854840" "5870150" "5870474" "5880768" "5915068" "5940738" "5949476" "6005562" "6014368" "6040867" "6404818" "6421359" "6510555" "6530082" "6573942" "RE32187" "RE35954").PN. OR ("7058965"). URPN.				
L5	41	4 and interleav\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 10:58
L6	689	(interleav\$3 insert\$3) near5 ((program\$1 video)near5 (guide schedul\$3 epg ipg))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 11:15
L7	476	6 and (((ad<="20030205") (@riad<="20030205") (@prad<="20030205"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 11:16
L8	29	(interleav\$3) near5 ((program\$1 video)near5 (guide schedul\$3 epg ipg))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 11:18
L9	17	8 and (((ad<="20030205") (@riad<="20030205") (@prad<="20030205"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 11:18

L10	6	((interleav\$3 insert\$3) near5 (((program\$1 video)near5 record) near5 ((guide schedul\$3 ep\$ ipg) near5 record)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 11:39
L11	8	((interleav\$3 insert\$3) near5 (((program\$1 video)near5 record) near5 ((guide schedul\$3 ep\$ ipg)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 11:50
L12	1	"7058965".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 11:53
L13	1	"6414720".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 11:58
S1	98	725/54.ccls.	USPAT	OR	OFF	2008/02/28 15:03
S2	135	725/54.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 15:03
S3	3458	code\$1 and ep\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 15:03
S4	74	code\$1 same transmission same ep\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 15:05
S5	79	cod\$5 same transmission same ep\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 15:25
S6	4	cod\$5 same transmission same ep\$ same schedule	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 15:26
S7	0	(code adj1 scheme) same(program adj2 record\$1) same (schedule adj2 record\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 15:50
S8	0	(code adj1 scheme) and (program adj2 record\$1) and (schedule adj2 record\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 15:50

S9	0	(code adj2 scheme) and (program adj2 record\$1) and (schedule adj2 record\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 15:51
S10	0	(code adj2 scheme) and (program adj2 record\$1) and (schedule)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 15:51
S11	84	(code adj2 scheme) and (program) and (schedule)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 15:51
S12	1	(code adj2 scheme) and (program) and (schedule) and epg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 15:56
S13	1	(code adj2 scheme) same (program) same (schedule)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 16:01
S14	2	"6918089".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 16:12
S15	3	"20020129366"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 16:13
S16	2	"5867207".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 16:16
S17	2	"6263501".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 16:20

S18	2	"5652613".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 16:21
S19	1269	coding and programand record and schedule and epg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 16:38
S20	9	coding same program same schedule same epg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 16:39
S21	1	coder same program same schedule same epg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:23
S22	1	coder same schedule same epg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:23
S23	33	coder and program and schedule and epg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:24
S24	0	coder and nterleav\$4 and schedule and epg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:52
S25	0	coder and nterleav\$4 and schedule	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:53
S26	0	coder and nterleav\$3 and schedule	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:53

S27	18	coder and interleav\$4 and schedule and epg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 09:54
S28	3	"20020129366"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 10:07
S29	2	"5867207".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 10:08
S30	2	"6918089".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 10:16
S31	2	"5652613".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 10:17
S32	2	"6263501".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 10:19
S33	2	"20040244058"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 10:20
S34	2	"20050210145"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 10:21
S35	2	"5867207".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 10:36

S36	2	"20040244058"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 10:52
S37	3	"20020129366"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 10:54
S38	2	"20050210145"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 12:44
S39	3	"20020129366"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/05 11:36
S40	2	"20060136905"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/05 13:10
S41	1	"5867207".pn.	USPAT	OR	OFF	2008/12/29 10:47
S42	0	"20060136905"	USPAT	OR	OFF	2008/12/29 11:02
S43	2	"20060136905"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/29 11:02
S44	3	"20020129366"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/29 11:05
S45	2	"5353121".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/29 11:20

S46	2	"20050210145"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDS	OR	OFF	2008/12/29 11:30
S47	1	"5353121".pn.	USPAT	OR	OFF	2009/08/31 12:04
S48	0	"20060136905"	USPAT	OR	OFF	2009/08/31 12:07
S49	1	"20060136905"	US-PGPUB; USPAT	OR	OFF	2009/08/31 12:08
S50	1	"5353121".pn.	US-PGPUB; USPAT	OR	OFF	2009/08/31 12:21
S51	1	"6263501".pn.	US-PGPUB; USPAT	OR	OFF	2009/08/31 12:23
S52	1	"5652613".pn.	US-PGPUB; USPAT	OR	OFF	2009/08/31 12:45
S53	54	(program near3 information) near5 Interleav\$3	US-PGPUB; USPAT	OR	OFF	2009/08/31 13:11
S54	43	S53 and (((@ad<"20030205") (@ad<"20030205") (@ad<"20030205"))	US-PGPUB; USPAT	OR	OFF	2009/08/31 13:12
S55	1	"6073122".pn.	US-PGPUB; USPAT	OR	OFF	2009/08/31 14:40
S56	179	725/54.cds.	US-PGPUB; USPAT	OR	OFF	2009/08/31 16:06
S57	4	S56 and (transmit\$4 near3 interleav \$3)	US-PGPUB; USPAT	OR	OFF	2009/08/31 16:07
S58	1	"6073122".pn.	USPAT	OR	OFF	2009/09/04 09:37
S59	1	"6073122".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/04 09:38
S60	343	((epg ipg guide) near5 (video stream content)) with (interleav\$3 insert\$3)	US-PGPUB; USPAT	OR	OFF	2009/09/04 09:43
S61	239	S60 and (((@ad<"20030205") (@rld<"20030205") (@prad<"20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/04 09:44
S62	14	((epg ipg guide) near5 (video stream content)) with (interleav \$3)	US-PGPUB; USPAT	OR	OFF	2009/09/04 09:51
S63	12	S62 and (((@ad<"20030205") (@rld<"20030205") (@prad<"20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/04 09:51
S64	33	((epg ipg guide) near5 (video stream content)) same(interleav \$3)	US-PGPUB; USPAT	OR	OFF	2009/09/04 10:17
S65	28	S64 and (((@ad<"20030205") (@rld<"20030205") (@prad<"20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/04 10:17

S66	28	S64 and (((@ad<="20030205") (@riad<="20030205") (@prad<="20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/04 10:49
S67	1	"7383566".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/04 11:13
S68	1	"20040244058"	US-PGPUB; USPAT	OR	OFF	2009/09/04 11:18
S69	2	"20020129366"	US-PGPUB; USPAT	OR	OFF	2009/09/04 11:21
S70	1	"6263501".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/04 11:33
S71	1	((transmit\$4 broadcast\$3)near3 (epg ipg guide)) with interleav\$3	US-PGPUB; USPAT	OR	OFF	2009/09/04 11:53
S72	10	((transmit\$4 broadcast\$3)near3 (epg ipg guide)) same interleav\$3	US-PGPUB; USPAT	OR	OFF	2009/09/04 11:54
S73	2505	((transmit\$4 broadcast\$3)near3 (epg ipg data guide)) near5 interleav\$3	US-PGPUB; USPAT	OR	OFF	2009/09/04 11:59
S74	1417	((transmit\$4 broadcast\$3)adj3(epg ipg data guide)) near5 interleav\$3	US-PGPUB; USPAT	OR	OFF	2009/09/04 12:00
S75	944	S74 and (((@ad<="20030205") (@riad<="20030205") (@prad<="20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/04 12:00
S76	49	((transmit\$4 broadcast\$3)adj3 (Video)) near5 interleav\$3	US-PGPUB; USPAT	OR	OFF	2009/09/04 12:02
S77	30	S76 and (((@ad<="20030205") (@riad<="20030205") (@prad<="20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/04 12:02
S78	7052	(cod\$3 encod\$3)near3(epg ipg data guide) near5 interleav\$3	US-PGPUB; USPAT	OR	OFF	2009/09/04 12:21
S79	6151	(cod\$3 encod\$3)near3(epg ipg data guide) near3 interleav\$3	US-PGPUB; USPAT	OR	OFF	2009/09/04 12:21
S80	0	(cod\$3 encod\$3)near3(epg ipg) near3 interleav\$3	US-PGPUB; USPAT	OR	OFF	2009/09/04 12:21
S81	1	(cod\$3 encod\$3)near3(epg ipg) near5 interleav\$3	US-PGPUB; USPAT	OR	OFF	2009/09/04 12:22
S82	1	(cod\$3 encod\$3)near3(epg ipg) with interleav\$3	US-PGPUB; USPAT	OR	OFF	2009/09/04 12:22
S83	1	(cod\$3 encod\$3)near3(epg ipg) same interleav\$3	US-PGPUB; USPAT	OR	OFF	2009/09/04 12:24
S84	179	725/54.ccls.	US-PGPUB; USPAT	OR	OFF	2009/09/04 13:12
S85	141	S84 and (((@ad<="20030205") (@riad<="20030205") (@prad<="20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/04 13:13
S86	1	"5652613".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/04 14:38
S87	29	(program near3 record\$1)near5 (schedule near3 record\$1)near5 (epd ipg guide)	US-PGPUB; USPAT	OR	OFF	2009/09/04 14:43

S88	28	S87 and ((@ad<="20030205") (@riad<="20030205") (@prad<="20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/04 14:43
S89	1351	725/39.ccls.	US-PGPUB; USPAT	OR	OFF	2009/09/04 15:10
S90	226	S89 and (data adj2 structure)	US-PGPUB; USPAT	OR	OFF	2009/09/04 15:10
S91	146	S90 and ((@ad<="20030205") (@riad<="20030205") (@prad<="20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/04 15:11
S92	124	S90 and ((@ad<="20030205") (@riad<="20030205") (@prad<="20030205")) and (lpd epg guide)	US-PGPUB; USPAT	OR	OFF	2009/09/04 15:12
S93	10	S90 and ((@ad<="20030205") (@riad<="20030205") (@prad<="20030205")) and ((insert\$3 interleav\$3) near3(lpd epg guide))	US-PGPUB; USPAT	OR	OFF	2009/09/04 15:13
S94	18	725/39.ccls. and ((epg lpg guide) near3 html)	US-PGPUB; USPAT	OR	OFF	2009/09/04 15:43
S95	347	((epg lpg guide) near3 html)	US-PGPUB; USPAT	OR	OFF	2009/09/04 15:53
S96	16	S95 and ((@ad<="20030205") (@riad<="20030205") (@prad<="20030205")) and ((insert\$3 interleav\$3) near3(lpd epg guide))	US-PGPUB; USPAT	OR	OFF	2009/09/04 15:53
S97	192	S95 and ((@ad<="20030205") (@riad<="20030205") (@prad<="20030205")) and (insert \$3 interleav\$3)	US-PGPUB; USPAT	OR	OFF	2009/09/04 16:04
S98	74	"725"/\$.ccls. and ((construct\$3 build \$3) near3 (lpg epg guide))	US-PGPUB; USPAT	OR	OFF	2009/09/04 16:07
S99	37	S98 and ((@ad<="20030205") (@riad<="20030205") (@prad<="20030205")) and (insert \$3 interleav\$3)	US-PGPUB; USPAT	OR	OFF	2009/09/04 16:08
S100	398	(epg lpg guide)with PSIP	US-PGPUB; USPAT	OR	OFF	2009/09/04 17:00
S101	93	S100 and ((@ad<="20030205") (@riad<="20030205") (@prad<="20030205")) and (insert \$3 interleav\$3)	US-PGPUB; USPAT	OR	OFF	2009/09/04 17:00
S102	154	(EPG IPG GUIDe) same (program\$1 near3 record\$1) same (schedule near3 record\$1)	US-PGPUB; USPAT	OR	OFF	2009/09/08 10:34
S103	138	S102 and ((@ad<="20030205") (@riad<="20030205") (@prad<="20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/08 10:36
S104	101	S103 and (insert\$3 interleav\$3)	US-PGPUB; USPAT	OR	OFF	2009/09/08 10:36

S105	0	((EPG IPG Guide) same ((program \$1 schedule) near3 record\$1) same (interleav\$3))	US-PGPUB; USPAT	OR	OFF	2009/09/08 11:22
S106	1	((EPG IPG Guide) same ((program \$1 schedule) near3 record\$1) same (interleav\$3))	US-PGPUB; USPAT	OR	OFF	2009/09/08 11:23
S107	72	((EPG IPG Guide) same ((program \$1 schedule) near3 record\$1)) same (insert\$3 interleav\$3)	US-PGPUB; USPAT	OR	OFF	2009/09/08 11:23
S108	60	S107 and ((@ad<="20030205") (@riid<="20030205") (@prad<="20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/08 11:24
S109	285	((EPG IPG Guide) and (program\$1 near3 record\$1)and(schedule near3 record\$1) and (insert\$3 interleav\$3))	US-PGPUB; USPAT	OR	OFF	2009/09/08 11:41
S110	234	S109 and ((@ad<="20030205") (@riid<="20030205") (@prad<="20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/08 11:41
S111	121	((EPG IPG Guide) and (program\$1 adj3 record\$1)and(schedule adj3 record\$1) and (insert\$3 interleav \$3))	US-PGPUB; USPAT	OR	OFF	2009/09/08 11:41
S112	103	S111 and ((@ad<="20030205") (@riid<="20030205") (@prad<="20030205"))	US-PGPUB; USPAT	OR	OFF	2009/09/08 11:42
S113	16	S112 and (data near3 structure)	US-PGPUB; USPAT	OR	OFF	2009/09/08 11:44
S114	143	(egp ipg Guide) near3 interleav\$3	USPAT	OR	OFF	2009/09/08 17:07
S115	133	S114 and ((@ad<="20030205") (@riid<="20030205") (@prad<="20030205"))	USPAT	OR	OFF	2009/09/08 17:08
S119	144	(egp ipg Guide) near3 interleav\$3	USPAT	OR	OFF	2009/09/08 17:22
S120	134	S119 and ((@ad<="20030205") (@riid<="20030205") (@prad<="20030205"))	USPAT	OR	OFF	2009/09/08 17:22
S121	210	(egp ipg Guide) near5 interleav\$3	USPAT	OR	OFF	2009/09/08 17:32
S122	192	S121 and ((@ad<="20030205") (@riid<="20030205") (@prad<="20030205"))	USPAT	OR	OFF	2009/09/08 17:32
S123	17	S121 and ((@ad<="20030205") (@riid<="20030205") (@prad<="20030205"))and television	USPAT	OR	OFF	2009/09/08 17:34
S124	1	"7058965".pn.	USPAT	OR	OFF	2009/09/08 17:42
S125	1	"20060092052"	USPAT	OR	OFF	2009/09/08 18:22